

2009 Reporting Year ERIC System Changes

- Due to the changes made for RY 2009, a new version of the spreadsheet has been released. It is version 6, dated 12/31/2009. Earlier versions of the spreadsheet will still upload; however, when downloading a spreadsheet from ERIC, version 6 will appear. Previous versions will not have all the changes made for RY 2009; therefore, it is recommended that users download and begin using the Version 6 file as soon as possible.
- In ERIC data fields where units have been previously implied, a field for the units has been added. It has been pre-populated with what was implied from the previous reporting year. This was done to ensure data quality and consistency. The affected fields and the options for the units are as follows:
 - *Source tab:*
 - Maximum Design Rate
 - The only unit option is: MM BTU/hr
 - Maximum Nameplate Capacity
 - The only unit option is: megawatts (MW)
 - Engine Rating
 - The only unit option is: horsepower
 - *Process tab:*
 - Annual Average Heat Content
 - The only unit options are:
 - BTU/gal
 - BTU/scf
 - BTU/ton
 - Ozone Season Average Heat Content
 - The only unit options are:
 - BTU/gal
 - BTU/scf
 - BTU/ton
 - *Release Point tab:*
 - Height
 - The only unit option is: feet (ft)
 - Diameter
 - The only unit option is: feet (ft)
 - Width
 - The only unit option is: feet (ft)
 - Length
 - The only unit option is: feet (ft)
 - Exit Gas Flow Rate
 - The only unit option is: ft³/sec (actual)
 - Exit Gas Velocity

- The only unit option is: ft/sec
- Exit Gas Temperature
 - The only unit option is: Fahrenheit (F)
- Horizontal Accuracy Measure
 - The only unit option is: meters (m)
- Release Point Orientation has been limited to the following:
 - Stack and vent release point types are limited to 0-180 decimal degrees
 - Fugitive and area release point types are limited to 0-179 decimal degrees
- While an inventory is in “Editing” status, the information on the Facility and Contact tabs is displayed dynamically from TEMPO and in real time, i.e. when the facility address is changed in TEMPO, the change will show up in ERIC right away. Once the inventory has been submitted and is in “Submitted”, “Revised”, or “Certified” status, the information on the Facility and Contact tabs is made static at the time the inventory was submitted. The information is then no longer displayed dynamically from TEMPO. These inventories will not show any updates or modifications to information in TEMPO. In order to see the updated or modified information, users can start a new inventory or revise a previously submitted inventory.
- The SCC reference list embedded in the help text on the Process tab has been updated to indicate if heat content is required.
- The heat content headers on the web application and spreadsheet are now worded the same. The headers read “Annual Average Heat Content” and “Ozone Season Average Heat Content” on both the web application and the spreadsheet.
- A prompt has been installed when users request access to an Agency Interest (AI) number that has more than one account in ERIC; the system will now prompt the user to select the owner for the appropriate account.
- Validation has been added to allow only one Emission Inventory Billing Party. This allows for easier and more accurate invoicing. If there is more than one Emission Inventory Billing Party, you must contact facupdate@la.gov to have all but one removed.
- Descriptions “NEDS Point XX” are no longer allowed and validation has been added to stop them from being used. Users will be required to change this description.
- Horizontal Collection Methods on Release Points has been updated to only show those listed below. If a previously used horizontal collection method is not on this list, it will appear in red and the user will be prompted to change it upon validation.
 - Address Matching-Block Face
 - Address Matching-Digitized
 - Address Matching-House Number
 - Address Matching-Other
 - Address Matching-Primary Name
 - Classical Surveying Techniques
 - GPS Carrier Phase Kinematic Relative Position
 - GPS Carrier Phase Static Relative Position
 - GPS Code (Pseudo Range) Differential
 - GPS Code (Pseudo Range) Precise Position

- GPS Code (Pseudo Range) Standard Position (SA Off)
- GPS Code (Pseudo Range) Standard Position (SA On)
- GPS Reading
- GPS, with Canadian Active Control System
- GPS-Unspecified
- Interpolation - Digital Map Source (TIGER)
- Interpolation - Map
- Interpolation - MSS
- Interpolation - Other
- Interpolation - Photo
- Interpolation - Satellite
- Public Land Survey - Sixteenth Section
- Unknown
- ZIP +2 Centroid
- ZIP Code - Centroid
- Because CAPs are not useful in emissions inventory, validation has been added to show a warning when the word “CAP” has been used in the description.
- Subject Item IDs beginning with AI, CRG, GRP, PCS, SCN, or UNF are not allowed in ERIC. These are subject items created in TEMPO for use in other programs and are not useful to Emission Inventory. If these have been used in the past, users will be prompted to use another valid Subject Item ID or to enter “Not Listed”.
- The start/end dates in TEMPO for contact types *Emission Inventory Billing Party* and *Emission Inventory Contact* should correspond to the start/end dates of the inventory in ERIC, particularly for partial year reports. If not, the inventory cannot be submitted until the dates are corrected in TEMPO by contacting facupdate@la.gov.
- Items on the Additional Items tab will now show the description and the status from TEMPO.
- Subject Item status will now show on the list of valid SI IDs.
- Sources with the following statuses will not go through most validations. However, these sources will be checked for processes and emissions. If processes or emissions exist for a source with one of these statuses, users will receive an error.
 - Duplicate
 - Not required to report
 - Permanently shutdown
 - Permitted and never to be built
 - Reported under another source
- Account AI Name will be pulled dynamically from TEMPO and in real time. When a change is made to TEMPO, the account name will immediately reflect that change.
- **At this time, we do not foresee a need to extend the reporting deadline.** Reporting Year 2009 data for criteria and toxic emission inventories, as well as the discharge report, will be due by **March 31, 2010**. This is the deadline that is set by LAC 33:III.919.D for criteria emission inventories, LAC 33:III.5107.A.1 for toxic emission inventories, and LAC 33:III.5107.B.5 for toxic discharge reports.